

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Edward G. Kirby, et al.

Serial No. 09/763,005

Filed: April 20, 2001

For: "Transgenic Poplar Trees
Comprising Glutamine Synthetase
From Pine Having Improved Nitrogen
Metabolism and Methods of Making
and Using the Same"

Examiner: Russell Kallis

Group Art Unit: 1638

Docket: 1594-RUT.98-0046

CERTIFICATE OF MAILING BY FACSIMILE TRANSMISSION

I hereby certify that this Correspondence is being
transmitted to Examiner Russell Kallis via facsimile no.
1-571-273-0798 on the date listed below to the COMMISSIONER
FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450.

March 1 2005
Date of Certificate

Janice M. Nightlinger
Janice M. Nightlinger

SUBMISSION OF PAPER COPY OF SEQUENCE LISTING

In response to the Examiner's request for a copy of the
Substitute Sequence Listing, Applicants' undersigned attorney
respectfully submits and verifies that the enclosed paper copy
of the sequence listing is identical and contains no new
matter from the one previously submitted on September 11,
2003.

Respectfully submitted,

3/1/05
Date

Kathleen D. Rigaut
Kathleen D. Rigaut, Ph.D., J.D.
PTO Registration No. 43,047

SEQUENCE LISTING

<110> Edward G. Kirby
Francisco Canovas Ramos
Fernando Gallardo Alba

<120> Transgenic Poplar Trees Comprising
Glutamine Synthetase From Pine Having Improved Nitrogen
Metabolism and Methods of Making and Using the Same

<130> RUT98-0046

<140> 09/763,005

<141> 2001-04-20

<150> PCT/US99/18267

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<150> 60/096,032

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